FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	TR/	NSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER											
	D	ESIGNATED/ELECTED OFFICE (DO/EO/US)	016782-0338											
		DNCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/550,507											
	PCT/EP2	NAL APPLICATION NO. INTERNATIONAL FILING DATE 02/26/2004	PRIORITY DATE CLAIMED 03/25/2003											
	TITLE OF INVENTION CONTACTING OF AN ELECTRODE WITH A SUBSTANCE IN VACUUM													
APF	APPLICANT(S) FOR DO/EO/US													
Apr	Anja BLONDEEL and Wilmert DE BOSSCHER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.														
2.	$\boxtimes$	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.												
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The US has been elected (Article 31).												
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
		is attached hereto (required only if not communicated by the International Bureau).												
		has been communicated by the International Bureau.												
		ceiving Office (RO/US)												
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).												
ļ		is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).												
7.		Amendments to the claims of the International Application under PCT Artic	cle 19 (35 I I S C 371(c)(3))											
ľ		are attached hereto (required only if not transmitted by the International Bureau).												
		have been communicated by the International Bureau.												
		<ul><li>have not been made; however, the time limit for making such amer</li><li>have not been made and will not be made.</li></ul>	ndments has NOT expired.											
8.		An English language translation of the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).											
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT												
		36 (35 U.S.C. 371(c)(5)).												
lton	ne 11 to 2	0 below concern other document(s) or information included:												
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
12.	_	An assignment document for recording. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.											
13.	_	A preliminary amendment.												
14.		An Application Data Sheet under 37 CFR 1.76.												
15.		A substitute specification.												
16.		A power of attorney and/or change of address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825												
18.		A second copy of the published international application under 35 U.S.C. 1	54(d)(4).											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
20.		Other items or information:												
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FORM PTO-1390 (Modified)

	u.s. application 10/550,507		7 CFR. 1.5)	PCT/EP2004/050210	NO.		Y'S DOCKET NUMBER B2-0338			
	The following fees have been submitted:									
	21. 🔲 Ba	asic national fee			\$:	300	\$	300.00		
	If International provisions of	translational preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100 other situations \$200				\$	0.00			
	23. Search fee									
	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100									
	International Search Report prepared and provided to the Office \$400									
	All other situations \$500					\$	0.00			
	TOTAL OF ABOVE 21, 22 and 23 =						\$	300.00		
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.									
	Total Sheets	Extra sheets		per of each additional 50 or for for formal		RATE				
	- 100 =			0		x \$250.00	\$	0.00		
			for furnishing the oath or declaration later than 30 months from the date (37 CFR 1.492(e))		\$	130.00				
	CLAIMS	NUM	BER FILED	NUMBER EXTRA	R	ATE	\$		- 8-	
	Total Clair		- 20 =		x \$	50.00	\$	0.00		
	Independent (		- 3 =		x\$	200.00	\$	0.00		
	MULTIPLE DE	PENDENT CL	AIM(S) (If ap	TOTAL OF ABOV	+\$	360.00	\$ \$	430.00		
	☐ Applic	ant claims smal	l entity statu				\$	0.00		
	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							5,55		
						JBTOTAL =	\$	430.00	\	
	Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$			
	TOTAL NATIONAL FEE =							130.00		
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property						\$			
	TOTAL FEES ENCLOSED =							130.00		
10/27/2005	5 ATRAN1 00000148 10550507							Amount to be refunded:		
01 FC:1617	130.00 QP							charged:		
	a. A check in the amount of \$130.00 to cover the above fees is enclosed.									
	b. Please charge my Deposit Account No. <u>19-0741</u> in the amount of to cover the above fees.  A duplicate copy of this sheet is enclosed.									
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-0741</u> . A duplicate copy of this sheet is enclosed.									
	d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
	SEND ALL CORRESPONDENCE TO:									
	SIGNATE Foley & Lardner LLP Glenn La									
		stomer Num		Cioini Ed						
	34,371									
						ATION NUMBER				